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GPT TERMINAL
12/21/12

GPT/COSTER SPUR EIS
CH2M HILL
1100 112TH AVE NE
SUITE 400
BELLEVUE, WASH. 98004

COMMENTS ON THE GPT TERMINAL

AS A CITIZEN I WAS INVOLVED IN THE PUGET SOUND PARTNERSHIP IN THE 1980S. I LIVE ALONG THE TRAIN ROUTE, AM A GRANDPARENT + AM CONCERNED ABOUT THE HEALTH EFFECTS OF COAL DUST.

CURRENT CONDITIONS (BEFORE) GPT - PLEASE REVIEW IMPACTS FROM BP, INTELCO, COLOCO PHILLIPS

1. WASTEWATER IMPACTS + PERMITTED POLLUTION, CUMULATIVE
2. BALLAST WATER DISCHARGES
3. CURRENT ALTERED HABITAT FOR HERRING, SEABIRDS, WHALES.
4. VESSEL TRAFFIC, NUMBER, UHP ROUTES, INCLUDE CANADIAN TRAFFIC.
5. I UNDERSTAND THE ORIGINAL 1992 PERMITS DID NOT ADDRESS ENVIRONMENTAL IMPACTS AND THE ORIGINAL SETTLEMENT AGREEMENT CONDITIONS ~~WERE~~ HAVE NOT BEEN MET. WHY SHOULD THE GPT TERMINAL PROCEED IN VIEW OF THIS?

GPT IMPACTS ON HERRING: THIS

1. HERRING IS A UNIQUE STRING SPAWNING SPECIES. THIS IS NOT REPLACEABLE.
2. EFFECTS OF ACIDIFICATION, SMOTHERING OF EGGS BY COAL DUST, HEAVY METALS
3. CUMULATIVE IMPACTS WILL ERADICATE THIS SPECIES. WHAT DOES THIS PROPONENT PROPOSE TO DO ABOUT IT.

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OPT IMPACTS ON FISHERIES AND BIODIVERSITY

1. REVIEW CUMULATIVE IMPACTS ON FOOD CHAIN

- A HERRING SPAWNING
- B SHADING - EFFECTS OF
- C TOXICITY
- D DECLINING SEABIRDS, OTHER.

2. EXPECTED IMPACTS ON FISHERIES

A. REVIEW INDIAN FISHING RIGHTS: LUMMI, NOORSACK, ETC.

B. WHAT MONITORING SYSTEM IS PROPOSED TO FOLLOW THE EXPECTED DECLINE OF THE FISHERIES.

C. WHAT DO YOU EXPECT COMMERCIAL + SPORTS FISHERIES TO DO IN RESPONSE TO THE DESTRUCTION OF THIS FISHERY?

3. COAL TERMINAL OPERATIONS

A. COAL DUST - REVIEW SOURCES (STORAGE PILES, OTHER)

B. MEASURE WIND - STRENGTH, DIRECTION
NO. OF GALE FORCE WINDS PER YEAR.

C. WIND BLOWN COAL DUST - AMOUNT BLOWN OFF THE SITE PER YEAR - HOW MANY THOUSANDS OF TONS? WHERE PARTICULATES ARE LANDING? LAND AND HEAVY METALS IMPACTS TO LAND, WATER, POPULATIONS?

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D. HOW MANY TONS/YEAR OF COAL
ARE LOST INTO THE WATER LOADING
VESSELS? DISCUSS SPILL RISK.

E. EFFECT OF NOISE ON ~~LOCAL~~
HUMAN POPULATIONS AND MARINE
ANIMALS.

F. DISCUSS ALL INVASIVE SPECIES EXPECTED.

G. WILL PROPOSERS MEASURE + MONITOR
HERRING?

TANKER TRAFFIC

A. STATE MAXIMUM NUMBER OF TANKERS PROPOSED
PER YEAR?

B. ADD NUMBER OF OIL TANKERS AND CANADIAN
TANKER TRAFFIC.

C. MAP ALL ROUTES AND NO. OF TANKERS
PROPOSED FOR EACH ROUTE?

D. REVIEW RISK FOR TANKER COLLISIONS AND
SPILLS.

KILLER AND OTHER ~~WHALE~~ WHALES

A. I UNDERSTAND TANKER TRAFFIC OVERLAPS
WHALE ROUTES.

B. STATE CUMULATIVE EFFECTS ON WHALE
POPULATIONS FROM NOISE AND POLLUTION.

C. STATE EXPECTED LOSSES TO WHALE
POPULATIONS AND ASSOCIATED INDUSTRIES.

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COPY TERMINAL

REIMBURSTMENT FOR LOSSES

A. WHAT AMOUNT OF MONEY DOES PROPONENT PROPOSE FOR LOSSES TO CITIZENS AND THE ENVIRONMENT OF THIS PROPOSAL?

TOTAL ALL LOSSES FROM MINES TO THE EDGE OF US WATERS.

B. MY GUESS IS APPROX 2 TRILLION DOLLARS PLACED IN ESCROW AT THE BEGINNING OF THIS PROJECT.

Thank you very
much.

Jean Ferrier